

ABSTRACT OF THE DISCLOSURE

An arrangement of the intermediate gear for a reverse gear (1) is proposed for a transmission with a drive shaft and an output shaft (2) arranged coaxially in relation to it and with one additional intermediate shaft (4) arranged parallel to the drive and output shafts (2) for a power take-off. The intermediate gear for the reverse gear (1) is driven by a shaft (3) and drives the output shaft (2), in which the intermediate gear for the reverse gear (1) is arranged above an imaginary plane (A) extended through the axes of the driving shaft (3) and the output shaft (2) and, with a horizontal orientation of plane (A), the driving shaft (3) is located to the right of the output shaft (2) in the direction of travel.